

SEQUENCE LISTING

<110> Moon, Randall
Kaykas, Ajamete

<120> Methods and Vectors for Expressing siRNA

<130> UWOTL122738

<160> 32

<170> PatentIn version 3.2

<210> 1
<211> 19
<212> DNA
<213> Artificial Sequence

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<223> Consensus Sequence for PSE

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<222> (1)..(19)
<223> Wherein N in positions 2, 6, 8, 10, 12 and 13 = A, C, G or T

<220>
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<222> (11)..(11)
<223> Wherein Y = T or C

<220>
<221> misc_feature
<222> (18)..(18)
<223> Wherein W = T or A

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tnaccntnan ynnaaaagwg 19

<210> 2
<211> 97
<212> DNA
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<223> Modified HI Promoter

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ggaatcttat aagtggatcc tgagaccgtc tcaaaaa 97

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 atacgataca aggctgttag agagataatt agaattaatt tgactgtaaa cacaaagata 180
 ttagtacaaa atacgtgacg tagaaagtta taatttcttg gtagttgc agttttaaaa 240
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 gcttatata tcttggct agcgtctcaa aaa 333

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 ccccagtgg aagacgcgca 20

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 <400> 5
 ttttgagac gctagccaca agatataataa agccaagaaa t 41

 <210> 6
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 gaattcgccgg ccgcatttgc atgtcgctat gt 32

 <210> 7

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gaattcacgc gtccccagtg gaaagacgca		32
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<210> 12
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<220>
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<212> DNA
<213> Artificial Sequence

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aaaagagctg tttctgagga gcc 23

<210> 14
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<210> 18
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<210> 21
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<210> 22
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<210> 24
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<210> 25
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<400> 26
tgaaaagacg cgcaggca 18

<210> 27
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<220>
<223> U6PGL3p2 Primer

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tttgagacg ctagccacaa 80

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<220>
<223> H1PGL3p1 Primer

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<220>
<223> H1PGL3p2 Primer

<400> 29
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tttgagacg gtctcagga 79

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ctgagaccgt ctcaaaaagg ctccctcagaa acagctcttt ttgagacgct agcca 55

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<220>
<223> U6p3 Primer

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tggaaagacg cgcaaggca 18